IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant

NAKATSUKA et al.

Appl. No.

10/502,511

Filed

July 23, 2004

For

RADIOPROTECTIVE

MATERIALS

AND UTILIZATION THEREOF

Examiner

Anthony, Joseph David

Group Art Unit

1714

CERTIFICATE OF EFS WEB TRANSMISSION

I hereby certify that this correspondence, and any other attachment noted on the automated Acknowledgement Receipt, is being transmitted from within the Pacific Time zone to the Commissioner for Patents via the EFS Web

August 16, 2007

(Date)

AMENDMENT AFTER FINAL

Mail Stop AF

Commissioner for Patents P.O. Box 1450

Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action of June 19, 2007, applicant responds as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 3 of this paper.